



## Gas Fm 200 Suppression System Fire Fighting Detector Manufacturer

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: xinlin
- Certification: ISO9001,CE,QMS,CCCF,CNAS
- Model Number: XL-18
- Minimum Order Quantity: 2set system
- Price: negotiation
- Packaging Details: Plywood outer box with bubble bag or paper
- Delivery Time: 10-15 working days after payment or receipt of L/C
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 50000 sets per week



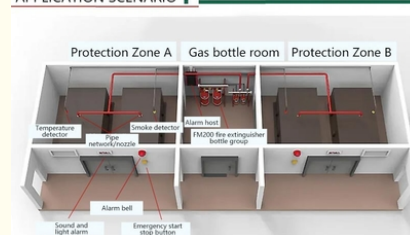
### Product Specification

- Product Type: Hfc-227ea
- Storage Pressure: 4.2MPa
- Max Working Pressure: 5.3MPa
- Fire Extinguishing Methods: Total Flooding
- Starting Mode: Automatic, Electrical Manual, Mechanical Emergency
- Capacity: 90L, 100L, 120L, 150L
- Company Type: Manufacturer Over 10-Years
- Feature: Clean Gas And Environmental Friendly
- Body Material: Steel Cylinder
- Package Size: 500.00cm \* 450.00cm \* 1700.03cm
- Object: Class A, B, C, E Fires
- Application Scenario: Machine Room, Power Distribution Room
- Highlight: fm 200 suppression system, fm 200 system gas, fm 200 manufacturer

#### SUITABLE FOR LONG-DISTANCE TRANSPORTATION Multi area and large space protection

When spraying, the noise is low, the pipe network shakes little, and the impact on the protected area is small. Suitable for protecting fire zones with transmission distances exceeding 45 meters, with a maximum transmission distance of up to 200 meters.

#### APPLICATION SCENARIO



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## Product Description

### Product description

#### Multiple Styles FM200 China Fire Extinguisher for Fire Fighting Detector

FM200 external storage pipe network has the following characteristics:

**High efficiency:** FM200 fire extinguishing agent will decompose into fluorine, hydrogen fluoride and a small amount of other gases at high temperatures, and has a strong fire extinguishing ability. It can quickly extinguish solid, liquid and gas fires, as well as electrical fires.

**Environmental protection:** FM200 fire extinguishing agent does not contain chlorine, bromine and other harmful substances to the environment, is a more environmentally friendly fire extinguishing system. At the same time, its ozone depletion potential (ODP) and global warming potential (GWP) are both low and will not negatively impact the environment.

**Safety:** In the process of extinguishing the fire, because the extinguishing agent does not have free liquid, it will not produce excessive pressure on the equipment and items in the protection area, thus ensuring the safety of the fire extinguishing process.

**High efficiency:** FM200 fire extinguishing agent has high efficiency fire extinguishing performance, can quickly extinguish fires, reduce losses.

**Stability:** FM200 fire extinguishing agent is not easy to react with other substances at room temperature, and is not volatile, and has good stability.

**Long-term performance:** The fire extinguishing effect of FM200 fire extinguishing agent can last for a long time, which is conducive to the control and extinguishing of fire.

**Low maintenance:** The external storage pressure pipe network FM200 system has a simple structure, does not require frequent maintenance, and has a long service life.

**Scalability:** The external storage pressure pipe network FM200 system can be expanded according to needs to adapt to different scale of fire fighting needs.

**Reliability:** The external storage pressure pipe network FM200 system has been strictly tested and verified, and has high reliability and can ensure the fire extinguishing effect.

**Operability:** FM200 system of external storage pressure pipe network is simple and convenient to operate, can quickly start and stop, and easy to control.

In short, FM200 system of external storage pressure pipe network has the characteristics of high efficiency, environmental protection, safety, reliability and stability, and is a reliable fire extinguishing system.

### Technical parameter

Model	XL-18
Agent	N2
Executive standards	Q/GZXL001-2021
Storage pressure	4.2Mpa(+20°C)
Working temperature range	0~50°C
Filling density	≤1250kg/M <sup>3</sup>
Maximum working pressure	5.3Mpa(+50°C)
System spray time	Computer room≤8S,Others≤10S
Fire extinguishing methods	Total flooding
Fire extinguishing design concentration	8-10%
Starting Method	Automatic, pneumatic, manual mechanical emergency start
Fire extinguishing method	Fully submerged fire extinguishing



### Company profile

Guangzhou Xinlin Firefighting Equipment Co., Ltd. is located in Guangzhou, a vital city connecting China to the world, characterized by its convenient transportation and picturesque environment. We are a manufacturing company with a professional and seasoned team of employees, consisting of solution design experts, technical installation specialists, quality inspection professionals, and after-sales service teams, dedicated to the research and development of HFC-227ea (FM200), IG541, IG100, and Novec 1230 products.

Currently, we offer a range of commonly used fire suppression systems, including FM200 fire suppression systems, cabinet-style FM200 fire suppression systems, fully automatic fire extinguisher (hanging), portable fire extinguisher, IG541 fire suppression systems, IG100 fire suppression systems, fire detection tube fire suppression systems, as well as automatic fire extinguishing pipelines.

With high quality products, perfect service and good reputation, the company has won wide praise from customers at home and abroad.

### Why choose us

- Efficient management system
- More than 10 years of experience in gas fire fighting industry
- Advanced equipment and professional engineers
- We provide 8x6 hr technical support and after-sales service

### Frequently Asked Questions

Q: What is the brand name of the FM200 externally pressurized fire suppression system?

A: The brand name for the FM200 externally pressurized fire suppression system is Guangzhou Xinlin Firefighting Equipment Co., Ltd.

Q: What models are available for the FM200 externally pressurized fire suppression system?

A: The models available for the FM200 externally pressurized fire suppression system include 90L, 100L, 120L, and 150L.

Q: Where is the FM200 externally pressurized fire suppression system manufactured?

A: The FM200 externally pressurized fire suppression system is manufactured in Guangzhou, Guangdong Province, China.

Q: What are the features of the FM200 externally pressurized piping system?

A: The FM200 externally pressurized piping system offers efficient fire suppression with a long transmission distance. It is characterized by its ease of maintenance, eco-friendliness, and high levels of safety and reliability.



**Guangzhou Xinlin Fire Fighting Equipment Co., Ltd.**

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